

Table REC-1. - Recreation

Rappahannock County, Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
AbB:							
Albemarle	85	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Depth to bedrock	0.04
AbC:							
Albemarle	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Depth to bedrock	0.04
Ad:							
Alluvial land	85	Not Rated		Not Rated		Not Rated	
Wehadkee	5	Not Rated		Not Rated		Not Rated	
At:							
Altavista	85	Somewhat limited		Somewhat limited		Somewhat limited	
		Depth to saturated zone	0.39	Depth to saturated zone	0.19	Slope	0.50
						Depth to saturated zone	0.39
Au:							
Augusta	85	Somewhat limited		Somewhat limited		Somewhat limited	
		Depth to saturated zone	0.98	Depth to saturated zone	0.75	Depth to saturated zone	0.98
Roanoke	5	Not Rated		Not Rated		Not Rated	
Be:							
Belvoir	85	Very limited		Very limited		Very limited	
		Depth to cemented pan	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to saturated zone	0.98	Depth to saturated zone	0.75	Depth to saturated zone	0.98
						Slope	0.88
Worsham		Not Rated		Not Rated		Not Rated	
BgB:							
Brandywine	85	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Gravel content	0.68
						Content of large stones	<0.01
BgC:							

Table REC-1. - Recreation - Continued

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Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
BgC:							
Brandywine	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content Content of large stones	1.00 0.68 <0.01
BgD:							
Brandywine	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content Content of large stones	1.00 0.68 <0.01
BoC:							
	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
BoD:							
Brandywine	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
BoE:							
Brandywine	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
BrC:							
Brandywine	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
BrD:							
Brandywine	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
BrE:							
Brandywine	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
BwC2:							
Brandywine	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
BwD2:							
Brandywine	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
ByC:							
Brandywine	85	Very limited Too Stony Slope	1.00 0.37	Very limited Too Stony Slope	1.00 0.37	Very limited Slope Too Stony	1.00 1.00

Table REC-1. - Recreation - Continued

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Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
ByD:							
Brandywine	85	Very limited		Very limited		Very limited	
		Too Stony	1.00	Too Stony	1.00	Slope	1.00
		Slope	1.00	Slope	1.00	Too Stony	1.00
ByE:							
Brandywine	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	1.00	Too Stony	1.00	Too Stony	1.00
Bz:							
Buncombe	85	Very limited		Somewhat limited		Somewhat limited	
		Flooding	1.00	Too sandy	0.76	Too sandy	0.76
		Too sandy	0.76			Flooding	0.60
Wet spots		Not Rated		Not Rated		Not Rated	
CaE:							
Catoctin	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
						Gravel content	0.89
						Depth to bedrock	0.46
CdB:							
Chester	85	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Content of large stones	<0.01
CdC2:							
Chester	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Content of large stones	<0.01
CeB2:							
Chester	70	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Content of large stones	<0.01
Brandywine	30	Not limited		Not limited		Somewhat limited	
						Slope	0.88
CeC2:							
Chester	60	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Content of large stones	<0.01

Table REC-1. - Recreation - Continued

Rappahannock County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
CeC2: Brandywine	40	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Ch: Chewacla	85	Very limited Flooding	1.00	Very limited Depth to saturated zone	1.00	Very limited Flooding	1.00
		Depth to saturated zone	1.00	Flooding	0.40	Depth to saturated zone	1.00
Wehadkee	5	Not Rated		Not Rated		Not Rated	
Co: Congaree	85	Very limited Flooding	1.00	Not limited		Somewhat limited Flooding	0.60
CpC3: Culpeper	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
CpD3: Culpeper	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
CuB: Culpeper	85	Not limited		Not limited		Somewhat limited Slope	0.88
CuC2: Culpeper	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
DyB: Dyke	85	Not limited		Not limited		Somewhat limited Slope	0.88
						Gravel content	0.18
DyC2: Dyke	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
						Gravel content	0.18
EbC: Eubanks	50	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Brandywine	30	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00

Table REC-1. - Recreation - Continued

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Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
EbD2:							
Eubanks	50	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Brandywine	30	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
EcB:							
Eubanks	50	Not limited		Not limited		Somewhat limited Slope	0.88
Chester	30	Not limited		Not limited		Somewhat limited Slope Content of large stones	0.88 <0.01
EcC:							
Eubanks	50	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Chester	30	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Content of large stones	1.00 <0.01
EIB3:							
Eubanks	50	Not limited		Not limited		Somewhat limited Slope	0.88
Lloyd	50	Not limited		Not limited		Somewhat limited Slope	0.88
EIC3:							
Eubanks	50	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Lloyd	50	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
EID3:							
Eubanks	50	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
Lloyd	50	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
EuB:							
Eubanks	50	Not limited		Not limited		Somewhat limited Slope	0.88

Table REC-1. - Recreation - Continued

Rappahannock County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
EuB:							
Lloyd	50	Not limited		Not limited		Somewhat limited Slope	0.88
EuC2:							
Eubanks	50	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
Lloyd	50	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
EyD2:							
Eubanks	50	Very limited Slope Too Stony	1.00 <0.01	Very limited Slope Too Stony	1.00 <0.01	Very limited Slope Too Stony	1.00 <0.01
Lloyd	30	Very limited Slope Too Stony	1.00 <0.01	Very limited Slope Too Stony	1.00 <0.01	Very limited Slope Too Stony	1.00 <0.01
HaC:							
Halewood	85	Somewhat limited Slope Too Stony	0.37 <0.01	Somewhat limited Slope Too Stony	0.37 <0.01	Very limited Slope Content of large stones Too Stony	1.00 <0.01 <0.01
HaD:							
Halewood	85	Very limited Slope Too Stony	1.00 <0.01	Very limited Slope Too Stony	1.00 <0.01	Very limited Slope Content of large stones Too Stony	1.00 <0.01 <0.01
HaE:							
Halewood	85	Very limited Slope Too Stony	1.00 <0.01	Very limited Slope Too Stony	1.00 <0.01	Very limited Slope Content of large stones Too Stony	1.00 <0.01 <0.01
HeC:							
Hazel	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.72
HeD:							
Hazel	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.72

Table REC-1. - Recreation - Continued

Rappahannock County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
HeE:							
Hazel	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.72
HsD:							
Hazel	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.72
HsE:							
Hazel	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.72
HtB3:							
Hiwassee	85	Not limited		Not limited		Somewhat limited Slope	0.88
HtC3:							
Hiwassee	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
HwB:							
Hiwassee	85	Not limited		Not limited		Somewhat limited Slope	0.88
HwC:							
Hiwassee	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope	1.00
LoC:							
Louisburg	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content Content of large stones	1.00 0.13 0.03
LoD:							
Louisburg	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content Content of large stones	1.00 0.13 0.03
LsE:							

Table REC-1. - Recreation - Continued

Rappahannock County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
LsE:							
Louisburg	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content Content of large stones	1.00 0.13 0.03
LyC:							
Louisburg	85	Very limited Too Stony Slope	1.00 0.37	Very limited Too Stony Slope	1.00 0.37	Very limited Slope Too Stony Gravel content	1.00 1.00 0.13
LyD:							
Louisburg	85	Very limited Too Stony Slope	1.00 1.00	Very limited Too Stony Slope	1.00 1.00	Very limited Slope Too Stony Gravel content	1.00 1.00 0.13
Ma:							
Made land	85	Not Rated		Not Rated		Not Rated	
Me:							
Meadowville	85	Not limited		Not limited		Somewhat limited Slope Gravel content	0.88 0.22
Worsham		Not Rated		Not Rated		Not Rated	
MyC:							
Myersville	85	Somewhat limited Slope	0.37	Somewhat limited Slope	0.37	Very limited Slope Gravel content	1.00 0.17
MyD:							
Myersville	85	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope Gravel content	1.00 0.17
PoB:							
Porters	85	Somewhat limited Too Stony	0.47	Somewhat limited Too Stony	0.47	Very limited Slope Gravel content Too Stony	1.00 0.94 0.47
PoC:							
Porters	85	Somewhat limited Too Stony Slope	0.47 0.37	Somewhat limited Too Stony Slope	0.47 0.37	Very limited Slope Gravel content Too Stony	1.00 0.94 0.47

Table REC-1. - Recreation - Continued

Rappahannock County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
PoD:							
Porters	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	0.47	Too Stony	0.47	Gravel content	0.94
						Too Stony	0.47
PoE:							
Porters	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too Stony	0.47	Too Stony	0.47	Gravel content	0.94
						Too Stony	0.47
RaE:							
Ramsey	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too Stony	0.47	Too Stony	0.47	Gravel content	0.94
Rd:							
Riverwash	85	Not Rated		Not Rated		Not Rated	
Wet spots		Not Rated		Not Rated		Not Rated	
Re:							
Roanoke	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
RkD:							
Rock land	85	Not Rated		Not Rated		Not Rated	
RkE:							
Rock land	85	Not Rated		Not Rated		Not Rated	
RoD:							
Rock land	85	Not Rated		Not Rated		Not Rated	
RoE:							
Rock land basic	85	Not Rated		Not Rated		Not Rated	
Rp:							
Rock outcrop	85	Not Rated		Not Rated		Not Rated	
Sa:							
Stony alluvial land	85	Not Rated		Not Rated		Not Rated	
Sc:							
Stony colluvial land	85	Not Rated		Not Rated		Not Rated	
StB:							

Table REC-1. - Recreation - Continued

Rappahannock County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
StB:							
Stony local alluvial land	85	Not Rated		Not Rated		Not Rated	
StC:							
Stony local alluvial land	85	Not Rated		Not Rated		Not Rated	
StD:							
Stony local alluvial land	85	Not Rated		Not Rated		Not Rated	
UcB:							
Unison	85	Somewhat limited		Somewhat limited		Very limited	
		Content of large stones	0.08	Content of large stones	0.08	Content of large stones	1.00
						Slope	0.88
UcC:							
Unison	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
		Content of large stones	0.08	Content of large stones	0.08	Content of large stones	1.00
UnB:							
Unison	85	Not limited		Not limited		Somewhat limited	
						Slope	0.88
						Content of large stones	<0.01
UnC2:							
Unison	85	Somewhat limited		Somewhat limited		Very limited	
		Slope	0.37	Slope	0.37	Slope	1.00
						Content of large stones	<0.01
UpB:							
Unison variant	85	Very limited		Very limited		Very limited	
		Depth to cemented pan	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
						Slope	0.88
						Content of large stones	<0.01
Ve:							
Very rocky land	85	Not Rated		Not Rated		Not Rated	
We:							
Wehadkee	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Flooding	1.00	Flooding	0.40	Flooding	1.00
WhB:							

Table REC-1. - Recreation - Continued

Rappahannock County, Virginia

Map Symbol and Soil Name	Pct of Map Unit	Camp Areas		Picnic Areas		Playgrounds	
		Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
WhB: Wickham	85	Not limited		Not limited		Somewhat limited Slope	0.88
Wo: Worsham	85	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone Slope	1.00 0.50
Ws: Worsham	85	Very limited Depth to saturated zone Too Stony	1.00 1.00	Very limited Depth to saturated zone Too Stony	1.00 1.00	Very limited Depth to saturated zone Too Stony Slope	1.00 1.00 0.50